APALACHICOLA RIVER BASIN 2001 Water Year

02341900 OCHILLEE CREEK AT HOURGLASS ROAD, NEAR CUSSETA, GA

LOCATION.—Lat 32°21'53", long 84°49'02", Chattahoochee County, Hydrologic Unit 03130003, at Hourglass Road, 5.0 miles northwest of Cusseta.

DRAINAGE AREA.—53.3 mi².

COOPERATION.—Georgia Department of Transportation.

PEAK-DISCHARGE RECORDS

PERIOD OF RECORD.—1979 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 281.53 feet above sea level.

REMARKS.—A crest-stage gage is a device which will register the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharge measurements made by indirect measurements of peak flow or by current meter. The date of the maximum discharge is not always certain, but is usually determined by comparison with nearby continuous record stations, weather records, or local inquiry. Only the maximum discharge for each water year is given. Information of some lower floods may have been obtained, but is not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

MAXIMUM FOR PERIOD OF RECORD.—

STAGE: 16.00 feet, March 17, 1990

DISCHARGE: 11,000 ft³/s, March 17, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: 10.45 feet, March 3

DISCHARGE: 1,420 ft³/s, March 3